

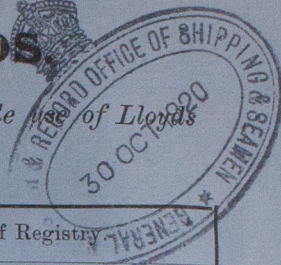
(LLOYDS REGISTER.)

G. R. 130
Lloyds Register

VESSELS OF 100 TONS AND UPWARDS.

These particulars are supplied by the Registrar General of Shipping and Seamen for the sole use of Lloyd's Register of British and Foreign Shipping.

Signal Letters (if any) *K.H.B.V.*



Official Number.	Name of Ship.	No., Date, and Port of Registry.
<i>44784</i>	<i>Ardshear</i>	<i>36</i> <i>1920</i> <i>Aberdeen</i>
No., Date, and Port of Previous Registry (if any).		
Whether British or Foreign Built.	Whether a Sailing or Steam Ship; and if a Steam Ship how propelled.	Where Built.
<i>British</i>	<i>Steamship</i> <i>Single Screw</i>	<i>Workington</i>
When Built.	Name and Address of Builders.	
<i>1920</i>	<i>R. Williamson & Son</i> <i>Workington</i> <i>Cumberland</i>	
Number of Decks	Length from fore part of stem, under the bowsprit, to the aft side of the head of the stern post	Feet. Tenth
<i>One</i>	<i>186</i>	<i>5</i>
Number of Masts	Length at quarter of depth from top of weather deck at side amidships to bottom of keel	<i>186</i> <i>5</i>
<i>Three</i>	Main breadth to outside of plank	<i>29</i> <i>4.5</i>
<i>Schooner</i>	Depth in hold from tonnage deck to ceiling at midships	<i>12</i> <i>4</i>
<i>Round</i>	Depth in hold from upper deck to ceiling at midships, in the case of three decks and upwards	<i>-</i> <i>-</i>
<i>Blind</i>	Depth from top of beam amidships to top of keel	<i>15</i> <i>2</i>
<i>none</i>	Depth from top of deck at side amidships to bottom of keel	<i>14</i> <i>7</i>
<i>none</i>	Round of beam	<i>-</i> <i>6</i>
Framework and description of vessel	Length of engine room, if any	<i>40</i> <i>3</i>
<i>Steel barge</i>		
<i>Steamer</i>		
Number of Bulkheads		
<i>Three</i>		
Number of water ballast tanks, and their capacity in tons		
<i>Three</i>		
<i>40, 162, 35. Total 237</i>		

PARTICULARS OF DISPLACEMENT.

to quarter the depth from weather deck at side amidships } *1248* Tons. Ditto per inch immersion at same depth } *10.73* Tons.

PARTICULARS OF PROPELLING ENGINES, &c. (if any).

Description of Engines.	Whether British or Foreign made.	When made.	Name and address of makers.	Reciprocating Engines. No. and Diameter of Cylinders in each set.	Length of Stroke.	Rotary Engines. No. of Cylinders in each set.	B.H.P. N.H.P. I.H.P. Speed of Ship.
<i>Tri-compound Vertical direct acting</i>	<i>British</i>	<i>1920</i>	<i>McKie & Bascher</i> <i>Glasgow</i>	<i>Three</i> <i>14"</i> <i>24"</i>	<i>27"</i>		<i>76.4 N.H.P.</i> <i>550 I.H.P.</i>
Particulars of Boilers.	Boilers.	Boilers.	Boilers.				
<i>Marine type</i>	<i>British</i>	<i>1920</i>	<i>Cammell Laird & Co.</i> <i>Birkenhead</i>	<i>39"</i>			<i>9 Knots</i>
Description Number Iron or Steel Loaded Pressure							
<i>180 lbs</i>							

PARTICULARS OF TONNAGE.

GROSS TONNAGE.	No of Tons.	DEDUCTIONS ALLOWED.	No. of Tons.
Net Tonnage Deck	<i>548.49</i>	On account of space required for propelling power	<i>346.01</i>
On or spaces between Decks...	<i>-</i>	On account of spaces occupied by Seamen or Apprentices, and appropriated to their use, and kept free from goods or stores of every kind, not being the personal property of the Crew	
Net or Trunk	<i>19.86</i>	These spaces are the following, viz.:	
Castle	<i>11.95</i>	<i>Forecastle = 18.38</i>	<i>39.92</i>
Open Break	<i>129.96</i>	<i>Bridge = 11.28</i>	
Houses	<i>15.49</i>	<i>Round House = 10.26</i>	
Houses	<i>3.41</i>	Deductions under Section 79 of the Merchant Shipping Act, 1894, and Section 54 of the Merchant Shipping Act, 1906, as follows:—	
House	<i>25.90</i>	Cubic Metres	
Spaces for machinery, and light, and air, under Section 78 (2) of the Merchant Shipping Act, 1906	<i>49.41</i>	<i>Machinery Accommodation 5.55</i>	<i>40.99</i>
Spaces of Hatchways	<i>804.47</i>	<i>Boatways and other spaces 10.00</i>	
Gross Tonnage	<i>426.92</i>	<i>Chart Space = 3.41</i>	
Deductions, as per Contr	<i>377.55</i>	<i>Water Ballast Space = 22.03</i>	
Registered Tonnage	<i>1068.47</i>	Total	<i>426.92</i>

The tonnage of the engine room spaces below the Upper Deck is *177.65* tons, and the tonnage of the total spaces framed in above the Upper Deck for propelling machinery and for light and air is *37.54* tons.

The undermentioned spaces above the Upper Deck are not included in the cubical contents forming the ship's register tonnage.

Nil

Name of Master *George Kay* Certificate of { Service No. *001973* Competency

Owners

Residence, and Description of Managing Owner if there are more owners than one.

Adam Brothers Limited,
17 Gracechurch Street, London, E.C.3.

Thomas Livingstone Adams, 42 Regent's Quay,
Aberdeen

Aberdeen 22 October 1920.

Sixty-four (64) Shares
is Manager.

TUE NOV. 29 1920